INSPECTION REPORT

Partial XXX Complete Exploration
Inspection Date: 04/24/2003 / Time: 08:30 AM to 2:00 PM
Date of Last Inspection: 04/09/2003

| Mine Name: <u>Castle Gate Mine</u> | County: <u>Carbon</u> | Permit Number: <u>C/007/004</u> | | | | | |
|---|-----------------------|---------------------------------|--|--|--|--|--|
| Permittee and/or Operator's Name: Castle Gate Holding Company | | | | | | | |
| Business Address: P.O. Box 30, | Helper, Utah 84526 | - | | | | | |
| Company Official(s): None, prearranged with Johnny Pappas | | | | | | | |
| State Official(s): Joe Helfrich Federal Official(s): None | | | | | | | |
| Weather Conditions: 55, sunny | | | | | | | |
| Type of Mining Activity: Undergrou | ind XXX Surface Pi | rep Plant Other | | | | | |
| Existing Acreage: Permitted 7619 Disturbed 63 Regraded Seeded | | | | | | | |
| Status: Active Reclamation XXX | ζ_ | | | | | | |

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For <u>partial inspections</u> check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

| | | EVALUATED | N/A | COMMENTS | NOV/ENF |
|-----|---|-------------------|-------------------|----------|----------|
| 1. | PERMITS, CHANGE, TRANSFER, RENEWAL, SALE | [X] | | [X] | |
| 2. | SIGNS AND MARKERS | [X] | \Box | [X] | \Box |
| 3. | TOPSOIL | \Box | \Box | | \Box |
| 4. | HYDROLOGIC BALANCE: | | | | |
| a. | DIVERSIONS | [X] | \Box | [X] | \Box |
| b. | SEDIMENT PONDS AND IMPOUNDMENTS | \Box | \Box | | \Box |
| c. | OTHER SEDIMENT CONTROL MEASURES | \Box | | \Box | \Box |
| d. | WATER MONITORING | [X] | \Box | \Box | \Box |
| e. | EFFLUENT LIMITATIONS | \Box | \Box | \Box | \Box |
| 5. | EXPLOSIVES | \Box | [X] | \Box | \Box |
| 6. | DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES | \Box | [X] [X] | \Box | \Box |
| 7. | COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS | \Box | \Box | \Box | \Box |
| 8. | NONCOAL WASTE | \Box | | \Box | \Box |
| 9. | PROTECTION OF FISH, WILDLIFE AND RELATED | \Box | | | |
| | ENVIRONMENTAL ISSUES | \Box | \Box | \Box | \Box |
| 10. | SLIDES AND OTHER DAMAGE | \Box | \Box | \Box | \Box |
| 11. | CONTEMPORANEOUS RECLAMATION | \Box | \Box | \Box | \Box |
| 12. | BACKFILLING AND GRADING | \Box | | \Box | \Box |
| 13. | REVEGETATION | [X] | \Box | [X] | \Box |
| 14. | SUBSIDENCE CONTROL | \Box | \Box | \Box | \Box |
| 15. | CESSATION OF OPERATIONS | \Box | [X] | \Box | \Box |
| 16. | ROADS: | \Box | | | |
| a. | CONSTRUCTION/MAINTENANCE/SURFACING | \Box | \Box | \Box | \Box |
| b. | DRAINAGE CONTROLS | \Box | | \Box | \Box |
| 17. | OTHER TRANSPORTATION FACILITIES | | [X] | ĹÌ | ĹĬ |
| 18. | SUPPORT FACILITIES/UTILITY INSTALLATIONS | $\overline{\Box}$ | | | \Box |
| 19. | AVS CHECK (4 th Quarter- April, May, June) | ĹĨ | ĹĬ | Ĺĺ | ĹĬ |
| 20. | AIR QUALITY PERMIT | 亘 | $\overline{\Box}$ | 豆 | \Box |
| 21. | BONDING & INSURCE | <u> </u> | [] | ĪĪ | <u> </u> |

INSPECTION REPORT

(Continuation Sheet)

| PERMIT NUMBER: C/007/004 DATE OF IN | SDECTION | 04/24/2002 |
|-------------------------------------|------------|------------|
| TERMIT NUMBER. C/007/004 DATE OF IN | of ECTION. | 04/24/2003 |

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The purpose of this visit was to conduct a partial inspection of the #1 Adit and the Sowbelly sites. Phase II bond release applications for the Sowbelly site was received by the Division on May 10, 2002. A site visit for the Phase II bond release application was conducted on August 22, 2002. Deficiencies were sent by "E" mail and a response was received on November 15, 2002, the review was completed and sent to OSM for concurrence on February 21, 2003.

2. SIGNS AND MARKERS

A new sign containing the required information was posted at the access point to the #1 Adit and Sowbelly reclaimed sites.

4A. HYDROLOGIC BALANCE: DIVERSIONS

The sediment control structures were in good repair and were functioning properly at the reclaimed sites.

13. REVEGETATION

The Adit: Vegetation is beginning to emerge through the straw mulch in the roughened areas. **Sowbelly:** Grasses and forbs are showing up to four inches of new growth, no evidence of annual shrub growth.

| Inspector's Signature: | | | Date April 30, 2003 |
|------------------------|-------------------|----|---------------------|
| | Joseph C Helfrich | #1 | |

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM
Johnny Pappas, Castle Gate Holding
Price Field office
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